ROBERT M. BAIN

JAMES J. BARTA, IR.

G. HARLEY BLOSSER

RICHARD L. BRIDGE

SARAH J. CHICKOS

J. BENNETT CLARK

LINDSAY E. COHEN

JENNIFER E. COOK

IAMES E. DAVIS

KATHRYN J. DOTY

ROBERT M. EVANS, JR.

PAUL I.J. FLEISCHUT

CHRISTOPHER M. GOFF

MICHAEL E. GODAR

DAVID W. HARLAN

JAMES D. HARPER EDWARD J. HEJLEK

KAREN Y. HUI

JOHN M. BODENHAUSEN

DAVID E. CRAWFORD, JR.

PATRICIA K. FITZSIMMONS

SENNIGER, POWERS, LEAVITT & ROEDEL ATTORNEYS AT LAW

KURT F. JAMES VINCENT M. KEIL ANTHONY R. KINNEY BRIAN P. KLEIN WILLIAM E. LAHEY THOMAS F. MALONEY TIMOTHY B. McBRIDE JULIE J. McMURRY MICHAEL G. MUNSELL DEBRA D. NYE WILLIAM D. O'NEILL KATHLEEN M. PETRILLO LAURA R. POLCYN KEITH A. RABENBERG STEVEN M. RITCHEY JOHN K. ROEDEL, JR. BRADLEY S. SCHAMMEL RICHARD A. SCHUTH JASON M. SCHWENT

MICHAEL J. THOMAS DONALD W. TUEGEL

ANDREW C. WEGMAN

JACOB S. WHARTON

ONE METROPOLITAN SQUARE
16TH FLOOR
ST. LOUIS, MISSOURI 63102
314-231-5400

January 22, 2002

FACSIMILE 314-2311-4342 http://www.senniger.com

PATENTS, TRADEMARKS, COPYRIGHTS
AND RELATED MATTERS

OF COUNSEL
IRVING POWERS
DONALD G. LEAVITT
RICHARD G. HEYWOOD

STUART N. SENNIGER (1921-1997)

UTILITY PATENT APPLICATION TRANSMITTAL

(new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: MEMC 01-0151 (2960.1) First Named Inventor: Chang Bum Kim et al.

Title: LOW DEFECT DENSITY SILICON HAVING A VACANCY-DOMINATED

CORE SUBSTANTIALLY FREE OF OXIDATION INDUCED STACKING

FAULTS

Express Mail Label Number: EL937976062US

TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

APPLICATION ELEMENTS

1.	[X]	Fee Transmittal Form (original and duplicate)
2.	[]	Applicant claims small entity status
3.	[X]	Specification [Total Pages 69]
4.	[x]	Drawings [Total Sheets 6]
5.	Oath	or Declaration [Total Pages]
	a.	[] Newly executed (original or cop

- a. [] Newly executed (original or copy)
 [] New (unexecuted)
- - i. [] DELETION OF INVENTOR(s)
 Signed statement attached
 deleting inventor(s) named
 in prior application.

6.	The copy	Incorporation By Reference (useable if Box 5b is marked) entire disclosure of the prior application, from which a of the oath or declaration is supplied under Box 5b, is sidered as being part of the disclosure of the empanying application and is hereby incorporated by exence therein.				
7.	[X]	Application Data Sheet				
8.	[]	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
9.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
		 a. [] Computer Readable Form b. [] Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or ii. [] paper c. [] Statements verifying identity of above copies 				
ACCOMPANYING APPLICATION PARTS						
10.	[]	Assignment Papers (cover sheet & document(s))				
11.	[]	37 CFR 3.73(b) Statement [] Power of Attorney				
12.	[]	English Translation Document (if applicable)				
13.	[]	IDS with PTO-1449 [] Copies of IDS Citations				
14.	[]	Preliminary Amendment				
15.	[X]	Return Receipt Postcard				
16.	[]	Request and Certification for Non-Publication. Form PTO/SB/35 is attached.				
17.	[]	Certified Copy of Priority Document(s) if foreign priority is claimed				
18.	[]	Other:				
		IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION				
19.	[]	Continuation [] Divisional [] Continuation-in-Part of prior application No.:				
	[X]	Complete Application based on provisional Application No. 60/264,415, filed January 26, 2001.				
Prior	appl	ication information: Examiner: Group Art Unit:				

FEE TRANSMITTAL

Application Number NOT YET ASSIGNED Filing Date January 22, 2002 Confirmation No. NOT YET ASSIGNED Inventor(s) Chang Bum Kim et al. Attorney Docket Number MEMC 01-0151 (2960.1)

METHOD OF PAYMENT				
1.	[]	The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.		
	[]	The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.		
	[]	Applicant claims small entity status.		
2.	[X]	Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.		
		FEE CALCULATION		
1.	[X]	BASIC FILING FEE Subtotal (1) \$740.00 (Type: Utility)		
2 ⁻ .	[X]	EXTRA CLAIM FEES Subtotal (2) \$1,020.00		
		Total Claims <u>72</u> Independent Claims <u>4</u> Multiple Dependent Claims <u>0</u>		
3.	[]	ADDITIONAL FEES Subtotal (3) \$		
		<pre>[] Surcharge - late filing fee or oath [] Surcharge - late provisional filing fee or cover sheet</pre>		
		<pre>[] Extension for reply within month [] Notice of Appeal [] Filing a Brief in Support of an appeal [] Request for ex parte Reexamination [] Petitions to the Commissioner [] Submission of Information Disclosure Statement [] Recording each patent assignment per property</pre>		
P∩TP A T	₹MOT'	Request for Continued Examination Other:		
FOTAL AMOUNT OF PAYMENT \$1,760.00				
Jane E. alle 1-22-02				

Date

DEA/dep

Express Mail Label No. EL937976062US

Derick E. Allen, Reg. No. 43,468

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321 Attention: Derick E. Allen

Respectfully submitted,

Derick E. Allen, Reg. No. 43,468

Jenik E. allen

EJH/dep

•

-

3